

SIMENOVIC, DUSAN S.

Dwindling of forests in Serbia in the 19th century and its causes. bibl. Beograd, Zad-  
ruzna knjiga, 1957. p. 243.

CU Not DLC

SO: Monthly List of East European Accessions (EEAL) LC Vol. 6, No. 12, Dec. 1957  
Uncl.

JOVANOVIĆ, B.; VASILJEVIĆ, S.; KNEŽEVIĆ, M.; BUNUSEVAC, T.; SIMEUNOVIĆ, D.S.

Silviculture. Bul se Youg 7 no.3:70-71 Je '62.

1. Univerzitet, Beograd.

COUNTRY : YUGOSLAVIA  
CATEGORY : Forestry. Forest Management. K  
ABR. JOUR. : IzvBiol., No. 3 1959, No. 10776  
AUTHOR : Bismunovich, D. S.  
INST. : -  
TITLE : The Substance, Content and Scope of the Science of the  
Organization and Administration of Forest Economy.  
ORIG. PUB. : Shumarsko, 1957, 10, No. 5-6, 307-322.  
SUMMARY : Scientific principles of the organization and utilization  
of the main management units in a forest are considered  
with a clear demarcation of this area from other branches  
of forestry science.

CARD: 1/1

SIMEUNOVIC, Dusan, dr inz., prof.; ZGURIC, Stjepan, inz. (Beograd)

Conditions and problems of the periodicals of the Union of Engineers and Technicians of Yugoslavia. Tehnika Jug 17 no.8:1431-1444 Ag '62.

1. Savez inženjera i tehnicara Jugoslavije, Komisija za štampu. 2. Sumarski fakultet Univerziteta u Beogradu (for Simeunovic).

SIMEUNOVIC, D.

Fourth plenum of the Commission for Printing, Union of  
Engineers and Technicians of Yugoslavia. Tehnika Jug  
18 no. 8: 1412-1413 Ag '63.

SIMFOROV, G.Ye., gornyy inzhener; MIKHAYLOV, Yu.I., gornyy inzhener

Ways of increasing the chute breast output. Gor.shur. no.7:61-62  
Jl '55. (MIRA 8:8)

(Mining engineering)

SIMFOROV, G.Yo., gorny inzhener; TENETKO, A.A., gornyy inzhener; PAVLOV, V.P.,  
gorny inzhener.

Measures to increase the life span of ore chutes and delivery ramps.  
Ger.shur.no.12:56-57 D '55. (MLRA 9:4)  
(Krivoy Rog--Mining engineering)

CHERNILENKO, A.R.; SIMFOROV, G.Ye.; SHKUTA, E.I.; TEREKHOV, I.P.;  
POLYANSKIY, P.S.; PISANKO, K.S.; SHENDRIK, V.K.; AL'TSHULER,  
M.A.; RIVKIN, I.D.; ENGEL', Ya.R.; CHETYRKIN, M.I., red.izd-va;  
PYL'NEN'KIY, A.A., red.izd-va; OSVAL'D, E.Ya., red.izd-va;  
PROZOROVSKAYA, V.L., tekhn.red.

[Sharp increase in the labor productivity of Krivoy Rog Basin  
miners; practices in the "Bol'shevik" and "Gigant" mines]  
Krutoi pod'em proizvoditel'nosti truda gornikov Krivbassa;  
iz opyta raboty shakht "Bol'shevik" i "Gigant." Moskva, 1960.  
173 p. (MIRA 13:11)  
(Krivoy Rog Basin--Iron mines and mining--Labor productivity)



SIMFOROV, G.Ye.; BORISENKO, S.G., kand.tekhn.nauk

Labor productivity at the "Bolshevik" mine has been increased by 85 percent. Gor.shur. no.7:4-11 J1 '60.  
(MIRA 13:7)

1. Glavnyy inzhener rudnika "Bol'shevik" (for Simforov).
2. Dnepropetrovskiy gornyy institut (for Borisenko).  
(Krivoy Rog--Iron mines and mining--Labor productivity)

SIMFOROV, G.Ye.

"Improving underground work". Gor. zhur. no.7:13-16 J1  
'61. (MIRA 15:2)

1. Glavnyy inzh. shakhty "Bol'shevik", rudoupravleniye  
"Bol'shevik", Krivoy Rog.  
(Mining industry and finance)

KULIN, I.K.; SEFCROV, G.Ye.; GAVRILENKO, N.L.; SOLOMASHENKO, Yu.A.;  
GORBATOV, V.S.

Chamber mining system. Biul. TSIICHM no.3:46 '61. (MIRA 14:12)  
(Mining engineering--Patents)

TARAN, P.N., kand.tekhn.nauk (Krivoy Rog); MIKHAYLOV, Yu.I., kand.tekhn.  
nauk (Krivoy Rog); SIMFOROV, G.Ye., gornyy inzh. (Krivoy Rog)

Improving methods of tapping ore deposits at great depths.  
Gor.zhur. no.5:23-25 My '62. (MIRA 16:1)  
(Krivoy Rog Basin--Iron mines and mining)  
(Conveying machinery)

SIMFOROV, G.Ye.; TIMOFEYEV, V.A.

Intensity of conducting major mining operations in  
shaft bottom workings. Met. i gornorud. prom. no.6:  
48-50 N-D '65. (MIRA 18:12)

NISTOR, M., ing.; BADEA, I.A., ing.; MARCU, S., ing.; MIREA, N., ing.  
NENITA, E., ing.; SIMIAN, E., ing.

Development of automation and telemechanics in the electric power  
industry in Rumania. Automatica electronica 8 no.4:155-165 J1-Ag '64.

1 15701-55

PROCESSION NO: AFD014775

RU/0011/64/008/004/0155/0165

15  
8

AUTHOR: Hutor, M. (Engineer); Badea, I.A. (Engineer); Marcu, M. (Engineer);  
Mirea, N. (Engineer); Nenita, E. (Engineer); Simian, E. (Engineer)

TITLE: Development of automation and telemechanics in the power industry of  
the Rumanian People's Republic

SOURCE: Automatica si electronica, v. 8, no. 4, 1964, 155-165

TOPIC TAGS: automation, automatic control system, automation equipment,  
electric industry

Abstract: A description of the automation devices and systems  
used in the Rumanian power system. Covered are automation in  
thermoelectric power stations, in hydroelectric power stations,  
in the power line network and in the electric distribution  
substations. Block diagrams and photographs of the principal  
items are given. Orig. art. has 8 figures.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, EE

NO REF SOV: 000

OTHER: 000

JPRS

Card

1/1 me

SIMIC, B.S.; TODOROVIC, P.; MARKOVIC, R.; SIMIC, A.; RAKOVIC, V.

Correlation between body weight, skinfold thickness, percentage of body fat and blood pressure, cholesterol, phospholipids and total plasma lipids. Acta med. iugosl. 16 no.2:121-140 '62.

1. Savezni zavod za zdravstvenu zastitu i Higijenski institut Medicinskog fakulteta u Beogradu.

(BODY WEIGHT)	(ADIPOSE TISSUE)	(BLOOD PRESSURE)
(BLOOD CHOLESTEROL)	(PHOSPHOLIPIDS)	(BLOOD LIPIDS)
	(GERIATRICS)	



SIMIC, B.S.; SIMIC, A.; MARKOVIC, R.; TODOROVIC, P.

Longitudinal study on the effect of diets with different caloric values, with varied amounts and contents of fats and with diverse sodium chloride levels on the blood pressure and on the incidence of abnormal electrocardiographic pictures in the aged. Acta med. iugosl. 17 no.2:154-174 '63.

S

SIMIC, B.S.; MARKOVIC, R.; SIMIC, A.; RAKOVIC, V.; TODOROVIC, P.

Effect of hyper- and hypocaloric diets prepared on vegetable oil, margarine and lard on the level of cholesterol phospholipids and total lipids in the blood and on the blood pressure in the elderly. Acta med. iugosl. 17 no.2:211-228 '63.

S

SINIC, B.S.; SINIC, A.; MARKOVIC, R.; KOVACEVIC, M.; RAKOVIC, V.;  
PUTNIK, D.; DIVANOVIC, B.; JOCIC, V.; AMICIC, M.

Diet, blood lipids and other indices of cardiovascular diseases  
in 3 regions of Serbia. Acta med. Jugosl. 18 no.3:185-203 '64.

1. Savezni zavod za zdravstvenu zastitu i Higijenski institut  
Medicinskog fakulteta u Beogradu.

Acta ned

JHILJ, Bozidar; MARKOVIC, Ruzica; SINIC, Arsenije; RAKOVIC, Vera;  
MENDIC, Milivoje.

Determination of the frequency of anemia using the hemoglobin  
level in rural inhabitants. Srpski arh. celok. lek. 92 no.6:  
643-647 Je '64

1. Savezni zavod za zdravstvenu zastitu u Beogradu (Upravnik:  
dr. Herbert Kraus) ; Higijenski institut Medicinskog fakulteta  
Univerziteta u Beogradu (Upravnik: prof. dr. Miodir Savicevic).

YUGOSLAVIA

GERIC, Prof Dr R.; ~~STIIC, Assistant Dr A.~~; and MICOVIC, Assistant Dr. P.; Public Health Center (Dom zdravlja) "Boris Kidric,"; Department of Hygiene of Medical Faculty (Higijenski institut Medicinskog fakulteta,) Belgrade.

"A Contribution to the Public Health Study of the Yugoslav Population. Health Conditions and Sanitation in Some Areas of the Savski Venac Municipality in Belgrade."

Belgrade, Narodno Zdravlje, Vol 21, No 6-7, 1965; pp 191-195.

Abstract: Description of plan for total medical control of the slum area of Savski Venac in Belgrade; interviews and schedules for weekly examinations of 40 (out of 50 invited) persons an hour by strict assembly-line procedure; map of area; diagram of facility for examination; no data on the findings.

1/1

- 94 -

Nutrition

YUGOSLAVIA

SINIC, Dr. A. and JELICIC, Dr A.; Department of Hygiene of Medical Faculty (Higijenski institut Medicinskog fakulteta,) Belgrade.

"Composition of Meals and State of Nutrition of Youth Workers Building the "Bratstvo-Jedinstvo" Highway in 1963."

Belgrade, Narodno Zdravlje, Vol 21, No 6-7, 1965; pp 206-210.

Abstract : Detailed data on the dietary contents and ratios in proteins, fats and carbohydrates; vitamin and mineral contents during various seasons of the year; body weights of the youth work brigades by sex and age, body (subcutaneous) fat; hemogram values are all presented and discussed. The nutrition supplied was not entirely inadequate but somehow rather poorly planned; recommendations for improvement. Eleven tables, 10 Yugoslav references.

1/1

SIMIC, Branislav

Value of Loewensterin's liquid medium. Experience with 1500 samples.  
Tuberkuloza, Beogr. 12 no.4:469-473 '60.

1. Gradska bolnica za grudobolne, Zemun, Bezanijska Kosa (upravnik:  
prim. dr Lj.Ilic)  
(CULTURE MEDIA)  
(MYCOBACTERIUM TUBERCULOSIS culture)



SIMIC, Branislav

How to improve bacteriological diagnosis of pulmonary tuberculosis.  
Tuberkuloza, Beogr. 12 no.4:474-478 '60.

1. Gradska bolnica za grudobolne, Zemun, Bezanijska Kosa (upravnik:  
prim. dr Lj.Ilic)  
(TUBERCULOSIS PULMONARY diag)

KOVACEVIC, Milan; SIMIC, Branislav; VRANJASEVIC, Gordana

Rectal administration of PAS and its consecutive elimination. Srpski  
arh. celok. lek. 90 no.1:47-55 Ja '62.

1. Gradska bolnica za grudobolne na Bezaniskoj Kosi, Beograd-Zemun  
Upravnik: prim. dr Ljubisa Ilic.

(PARAAMINOSALICYLIC ACID metab)  
(SUPPOSITORIES)

5

DJORDJEVIC, Jovan; MAKSIMOVIC-PETROVIC, Vladanka; SIMIC, Branislav

Ambulant therapy of tuberculosis in children. Tuberkuloza  
15 no.1:71-75 Ja-Mr '63.

1. Specijalna decja bolnica za tuberkulozu i bolesti pluca  
"Dedinje", Beograd - Upravnik: dr J. Djordjevic.  
(TUBERCULOSIS IN CHILDHOOD)  
(HOSPITAL OUTPATIENT SERVICE)

S

MLADENOVIC, Dragomir; SIMIC, Branislav

Diagnostic value of detection of Koch's bacillus in the menstrual blood. Tuberkuloza 15 no.3:386-380 J1-D'63.

1. Ginekolosko-akuserska bolnica grada Beograda, (upravnik: prof.dr.Petar Kostic) i Specijalna decja bolnica za tuberkulozu i bolesti pluca "Dedinje" (upravnik: dr. Jovan Djordjevic).

5

SIMIC, Branislav; LAZAREVIC, Miroslav

Our 3-year experience with resistant Koch's bacilli. Tuberkuloza 15 no.2:260-262 Ap-Je '63.

1. Specijalna decja bolnica za tuberkulozu i bolesti pluca, "Dedinje" - Upravnik: dr Jovan Djordjevic. Gradska bolnica za grudobolne, Bezanijska Kosa - Upravnik: prim. dr Ljubisa Ilic.

(MYCOBACTERIUM TUBERCULOSIS) (ISONIAZID)  
(STREPTOMYCIN) (AMINOSALICYLIC ACID)  
(DRUG RESISTANCE, MICROBIAL)

S

SIMIC, Bruno, prof.

Contribution to the climate of Opatija. Hidrograf god 1959:191-203  
'60. (KEAI 10:6)

(Croatia--Climate)

SIMIC, Branko, prof.

Modern method of determining the quantitative characteristics of wind waves, and its application to the measurements in the Adriatic Sea. Brodogradnja 13 no.3:100-105 '62.

SIMIC, B. S., Dr.; JOVANOVIĆ, V. N.

Thiamine intake and the development of static functions in infant. Higijena, Beogr. 7 no.1-4:376-386 1955.

1. Higijenski institut Med. fakulteta, Beograd Higijenski institut NRS, Decji dom br. 1, Beograd.

(VITAMIN B1, eff.

on develop. of motor funct. in inf. (Ser))

(MOVEMENTS

eff. of vitamin B1 on develop. of motor funct. in inf. (Ser))



SIMIC, B. S.

Nutrition and foods in some villages of Sumadija (Serbia).  
Glasn. Hig. inst., Beogr. 5 no.3:71-104 July-Sept 56.

(NUTRITION

in Serbian villages (Ser))

(RURAL CONDITIONS

nutrition in Serbian villages (Ser))

SIMIC, B. S.

~~SECRET~~

Nutrition and energy expenditure in construction workers.  
Glasn. hig. inst., Beogr. 5 no.4:39-46 Dec 56.

(ENERGY,

expenditure in construction workers in relation  
to food intake (Ser))

(FOOD

intake in relation to energy expenditure in  
construction workers (Ser))

SIMIC, Bozidar, S.; NAUMOVIC, Mihajlo

Significance of capillary resistance in the determination of the saturation of an organism with vitamin C. Srpski arh. celok. lek. 84 no.1:27-32 Jan 56.

1. Higijenski institut Medicinskog fakulteta u Beogradu, v.d. upravnika: doc. dr. Miomir Savicevic. Higijenski institut NR Srbije u Beogradu, direktor: dr. Radomir Geric.

(VITAMIN C

saturation, relation to capillary resist. (Ser))

(CAPILLARIES

resist., relation to determ. of vitamin C saturation (Ser))

NAME: ITANACKOVIC, V.Z.; DULOVIC, B.Z.; SEX: M.

Krasnodar in Yuz. Higijena, Beogr. 9 no. 2-3: 110-124 1957.  
 (KRAŠNODAR, epidemio!.)  
 in Yuzosl. (Ser!)

SIMIC, B. S.; STOSIC, S.; RAKOVIC, V.; LAZOVIC, Z.; MARKOVIC, R.; NIKOLIC, D.;  
LALOVIC, O.; DOKMANOVIC, M.

Nutrition and nutritional conditions of female students in the home  
"Vera Blagojevic". Hemoglobin, total serum proteins and hematocrit  
as indices of nutritional conditions. Glas. hig. inst. 9 no. 3/4:51-57  
Jl-D '60.

(NUTRITION SURVEYS) (HEMOGLOBIN) (BLOOD PROTEINS)  
(BLOOD CELLS) (STUDENTS)

SIMIC, B.S.; PANTAZIJEVIC, D.; MUSTAFA, S.; PETROVIC, F.

Collective feeding of miners in the "Trepca" mine and foundry.  
Higijena, Beogr. 12 no.2/3:198-210 '60.

(NUTRITION)

(MINING)

SIMIC, B.S.

Importance of measuring the thickness of the skin in determining nutritional conditions. Acta med. iugoslavl. 14 no.4:353-363 '60.

1. Higijenski institut Medicinskog fakulteta u Beogradu.  
(ADIPOSE TISSUE) (NUTRITION)





SIMIC, B. S.; MARKOVIC, R.; STOSIC, S.; NIKOLIC, D.; LAZOVIC, Z.; RAKOVIC, V.;  
LALOVIC, O.; DOKMANOVIC, M.

Nutrition and nutritional status of students. Some body characteristics  
resulting from different forms of nutrition. Higijena 13 no.2:113-122  
'61.

(NUTRITIONAL SURVEYS) (BODY WEIGHT)  
(BODY HEIGHT) (STUDENTS)

SIMIC, Bozidar S.; RAKOVIC, Vera M.

Somatic, chemical and function characteristics of miners' diets containing animal and vegetable fat substances. Srpski arh. celok. lek. 89 no.5:563-576 My '61.

1. Higijenski institut Medicinskog fakulteta Univerziteta u Beogradu.  
Upravnik: prof. dr Miomir Savicevic.

(FATS nutrition & diets) (MINING)

[TODOROVIC]

B.S. JIMIC, B. SIRALIC, M. NAUMOVIC, F. PETROVIC and F. TODOROVIC;  
Federal Health Institute (Savremni zavod za zdravstvenu zastitu),  
Department of Hygiene of Medical Faculty (Higijenski institut Medicinskog  
Fakulteta), and Health Institute of Peoples' Republic of Serbia (Zavod  
za zdravstvenu zastitu NR [Narodna Republika] Srbija) Belgrade.

Carotenoids and Tocopherol in Sera of Persons of Various  
Occupations

J. Hyg., Vol 14, No 2-3-4, 1962; pp 187-195.

Abstract and discussion of serum vitamin A, carotenoids  
and tocopherol content of A. 29 retired men and 10 women, average age  
55 years, living in diet plant oils or margarine; and B. 159 men and 150  
women, factory workers, age 40-60. Differences in general seemed to be not  
significant but mainly idiosyncratic. Three tables, 5 diagrams; 2  
figures and 10 Western references.

11/1

SIMIC, B.S.; TODOROVIC, P.; MARKOVIC, R.; SIMIC, A.; RAKOVIC, V.

Correlation between body weight, skinfold thickness, percentage of body fat and blood pressure, cholesterol, phospholipids and total plasma lipids. Acta med. iugosl. 16 no.2:121-140 '62.

1. Savezni zavod za zdravstvenu zastitu i Higijenski institut Medicinskog fakulteta u Beogradu.

(BODY WEIGHT)	(ADIPOSE TISSUE)	(BLOOD PRESSURE)
(BLOOD CHOLESTEROL)	(PHOSPHOLIPIDS)	(BLOOD LIPIDS)
	(GERIATRICS)	

SIMIC, B.S.; MARKOVIC, R.; RAKOVIC, V.; TODOROVIC, P.

Influence of diets with different fat content on nutritional status. Cesk. hyg. 8 no.3:129-136 Ap '63.

1. Federalni zdravotnický ustav, Belehrad. Ustav hygieny  
lekarske fakulty university, Belehrad.

(NUTRITION SURVEYS) (DIETARY FATS)

(HEMOGLOBINOMETRY)

(BLOOD PROTEIN ELECTROPHORESIS)

(BLOOD LIPIDS) (BLOOD PRESSURE)

SIMIC, B.S.; SIMIC, A.; MARKOVIC, R.; TODOROVIC, P.

Longitudinal study on the effect of diets with different caloric values, with varied amounts and contents of fats and with diverse sodium chloride levels on the blood pressure and on the incidence of abnormal electrocardiographic pictures in the aged. Acta med. iugosl. 17 no.2:154-174 '63.

S

SIMIC, B.S.; MARKOVIC, R.; SIMIC, A.; RAKOVIC, V.; TODOROVIC, P.

Effect of hyper- and hypocaloric diets prepared on vegetable oil, margarine and lard on the level of cholesterol phospholipids and total lipids in the blood and on the blood pressure in the elderly. Acta med. iugosl. 17 no.2:211-228 '63.

S

YUGOSLAVIA

Docent Dr B. S. SIMIC, Federal Institute for Health Protection  
(Savezni zavod za zdravstvenu zastitu,) Belgrade.

"Assessment of Nutrition and its Effect on National Health in Yugoslavia."

Belgrade, Narodno Zdravlje, Vol 19, No 3, 1963; pp 88-96.

**Abstract:** Thorough review of current patterns of nutrition in Yugoslavia: heavy workers and independent farmers in most areas are chronically undernourished except when fed in collective or cooperative plant kitchens while in richer farming areas ratio of overweight persons is high after age 40; proteins and fats are inadequate. Hypovitaminotic conditions (rickets, scurvy, pellagra) are still frequent although mostly marginal. Anemia decreases, caries increases; goiter down from 2 to 1 million cases since introduction of iodized salt. School kitchens (12,000 now feed 2 million children) should increase further. Various legislative measures to improve situation are advocated, e.g. improve records of food uses and nutritional status; promote formation of cadres with advanced and college education in nutrition sciences.

Seven tables. 1/1



Acta med

SIMIC, B.S.; SIMIC, A.; MARKOVIC, R.; KOVACEVIC, M.; RAKOVIC, V.;  
PUTNIK, D.; DIVAKOVIC, B.; JOCIC, V.; ANICIC, M.

Diet, blood lipids and other indices of cardiovascular diseases  
in 3 regions of Serbia. Acta med. Jugosl. 18 no.3:185-203 '64.

1. Savezni zavod za zdravstvenu zastitu i Higijenski institut  
Medicinskog fakulteta u Beogradu.

SMILJ, Bozidar; MARKOVIC, Ruzica; SIMIC, Arsenije; RAKOVIC, Vera;  
MENDIC, Milivoje.

Determination of the frequency of anemia using the hemoglobin  
level in rural inhabitants. Srpski arh. celok. lek. 92 no.6:  
643-647 Je '64

1. Savezni zavod za zdravstvenu zastitu u Beogradu (Upravnik:  
dr. Herbert Kraus) ; Higijonski Institut Medicinskog fakulteta  
Univerziteta u Beogradu (Upravnik: prof. dr. Miodir Savicevic).

SIMIC, B.S.

Main deficiencies in providing the population with vitamins and their effect on health in Serbia. Cesk. gastroent. vyz. 19 no.5: 261-266 J1 '65.

1. Federativni ustav verejného zdravotníctvi, Ustav hygieny lekarske fakulty university v Belehrade a Ustav hygieny lidove republiky srbske.

SIMIC, B.S.; BODICEVIC, J.; ATANACKOVIC, V.; DJIVANIVIC, B.; JEVTIC, S.;  
MARINKOVIC, M.; BAKIC, V.; RASIC, M.; MANDIC, M.; Statisticka  
spoluprace: TODOROVIC, P.

Effect of vitamin and trace element supplements on the health  
and work productivity of workers in the steel industry. Cesk.  
gastroent. vyz. 19 no.5:282-289 J1 '65.

1. Federativni ustav verejneho zdravotnictvi a Ustav hygieny  
lekarske fakulty university v Belehrade.

YUGOSLAVIA

SIMIC, Prof Dr Bozidar; Department of Hygiene of Medical College (Medicinski Institut Medicinskog fakulteta,) Head (Upravnik) Prof Dr M. SAVICEVIC, Belgrade.

"Problems of Nutrition in Older Persons."

Belgrade, Medicinski Glasnik, Vol 20, No 1-2, Jan-Feb 66; pp 19-26.

Abstract : Calories, ratios of proteins, fats, carbohydrates in average meals in various parts of Yugoslavia; proportions of "thin" and "obese" persons in the population; incidence of gastric hypo- and anacidity; percentage of various types of food in various meals in collectives; ideal formulae and most frequent or most important deficiencies; basic problems and conditions for improvement. Formulae; 7 tables; 4 Yugoslav including unpublished, 10 Western references.

G-1

SIMICH C  
YUGOSLAVIA / Zooparasitology. Parasitic Protozoa.

Abs Jour : Ref Zhur - Biol., No 8, 1958, No 33905

Author : Simich<sup>C</sup> Potrovich, Borzhoshkiy

Inst : Not given

Title : Isolation of Toxoplasma from Dogs with Latent Toxoplasmosis.  
-- Izolirovanie toksoplazmi ot sobak s latentnym toksoplazmozom.

Orig Pub : Dokl veterinar., 1956, 6, No. 1, 3-9.

Abstract : The presence of specific antibodies in dog sera is considered proof of a latent form of toxoplasmosis; however, attempts to isolate parasites from organs of killed animals in such cases were unsuccessful. This is explained by the small number of parasites, and the low sensitivity of the white mice used in the experiments to them. Since golden hamsters are very sensitive to toxoplasma, they were used for parasite isolation. In 1955, a toxoplasma strain was

Card 1/2

YUGOSLAVIA / Zooparasitology. Parasitic Protozoa.

G-1

Abs Jour : Raf Zhur - Biol., No 8, 1958, No 33905

Abstract : thus successfully isolated from the organs of a dog with latent toxoplasmosis. Repeated passages of the isolated strain through hamsters for a prolonged period did not change the toxoplasma's virulence. Hamsters became diseased with toxoplasmosis not only upon intraperitoneal injection of the substance, but also upon subcutaneous and peroral application, as well as through the nasal mucous membranes and conjunctiva.

Card 2/2



SIMIC, Ch

- YUGOSLAVIA/Diseases of Farm Animals. Diseases Caused by Protozoa.

Abs Jour: Ref. Zhur-Biol., No 3. 1958, 12288.

Author : Simic, Ch., Nevenich, V., Shitalich, S.

Inst :

Title : Berenil Compound Treatment of Piroplasmosis in  
Sheep and Large Horned Cattle.

Orig Pub: Acta veterin., 1956, 6, No 2, 3-13.

Abstract: A new compound Berenil (I; diguanil-diascmino-benzol,  
was tested on 169 sheep and 150 heads of large horned  
cattle afflicted with piroplasmosis (causative agent  
in sheep, Fabesiella ovis, in large horned cattle,  
P. bovis or Piroplasma bigenium, sometimes both together).  
A single intramuscular injection of I was administered  
in the following doses: to 29 sheep, 1.25-2.25 mg/kg;

Card : 1/3

YUGOSLAVIA/Diseases of Farm Animals. Diseases Caused by Protozoa.

Abs Jour: Ref Zhur-Biol., No 3, 1958, 12288.

to 100 sheep, 3 mg/kg; to 40 sheep, 3.3--30 mg/kg. The 3 mg/kg dose proved to be effective for sheep (98 percent of clinical recovery within 24-30 hours after injections), as well as for large horned cattle, despite the fact that not all of the parasites were destroyed; this could not be achieved even with a 7.5 mg/kg dose. In severe forms of the disease the same dose of I was injected repeatedly once or twice with a 24 hours interval, which was easily taken by the sick animals. A 4.5 mg/kg dose caused a more or less strong excitation of the animal which disappeared, however, after 20 minutes to 4 hours after the injection. A 10 mg/kg dose proved to be highly toxic and caused the animal's death. A 3 mg/kg dose is harmless for the young animals and is not contraindicated in cardiovascular disturbances

Card : 2/3

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p. 425 (NAUKA I PRIRODA) (Vol. 6, No. 10, 1953, Beograd, Yugoslavia)

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YUGOSLAVIA / Zooparasitology - Helminths.

G-2

Abs Jour : Ref Zhur - Biol., No 18, 1958, No. 81724

Author : *Simic, C.*; Petrovic, Z.

Inst : Not given

Title : What Happens to Helminths of the European Suslik  
During the Period of Hibernation

Orig Pub : Glasnik biol. sok. Hrvatsko prirodosl. drustvo, 1953  
(1955), Ser. 2B, 7, 325-326

Abstract : The helminthofauna of *Citellus citellus* in Vojvodina consists of 12 helminth species (2 cestode species, 5 nematodes and 2 acanthocophala). For 9 of these the suslik serves as a definitive host, for the rest as an intermediate one. Investigations were conducted on 120 susliks; 80 of these hibernated for 30-140 days at temperatures of 5-15°, although their sleep was interrupted from time to time for periods of 1-10 days. The longest

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*Hymenolepis nana*, human & rat species, identity)

(TAPEWORM INFECTIONS

*Hymenolepis nana* infect., role of rats & mice)

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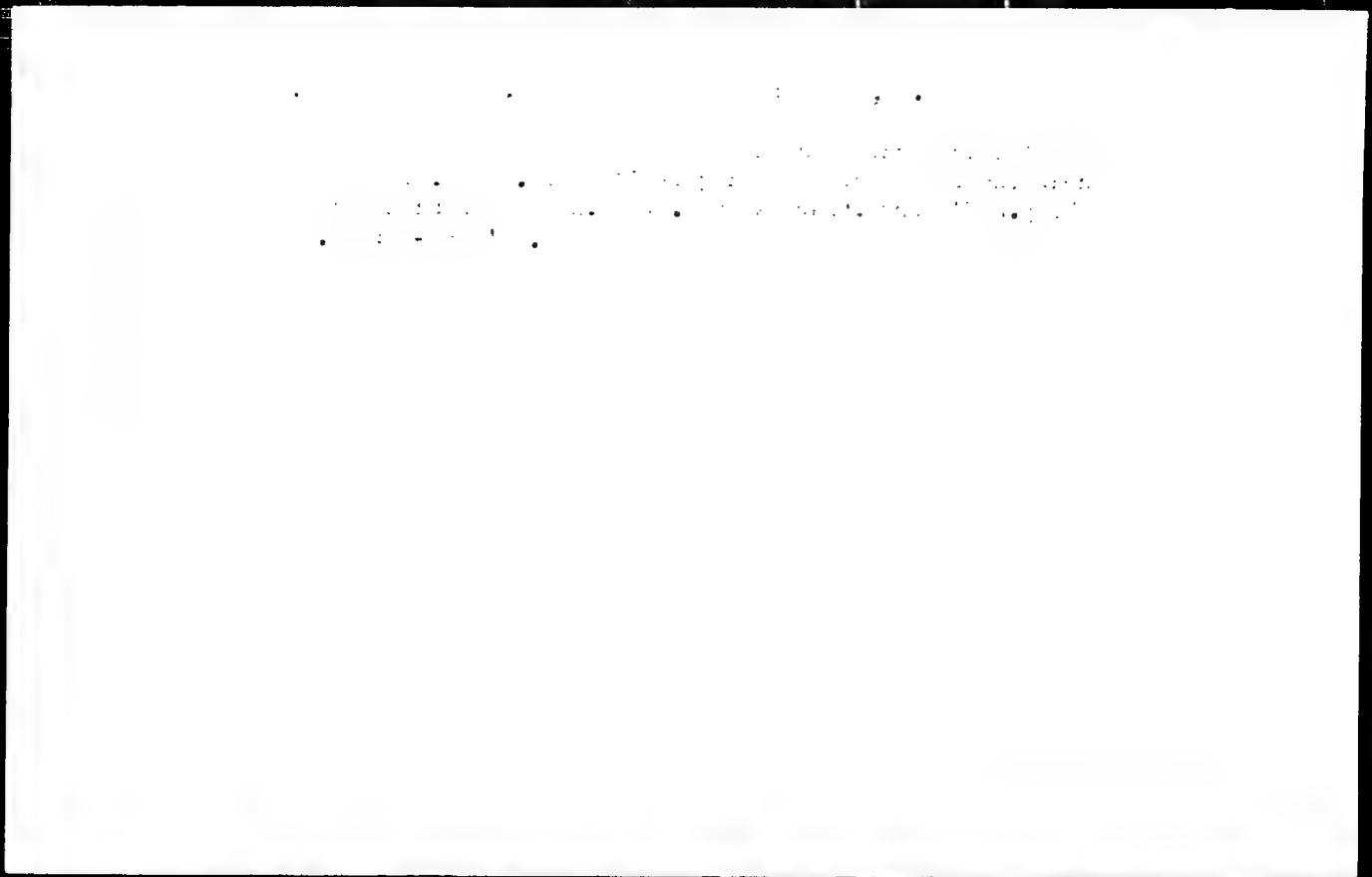
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